



WELCOME

Whether you are choosing your first career path, want to improve your current situation or are looking to broaden your horizons and study something you love, we're ready to work alongside you to see your goals fulfilled.

USQ staff realise that university study is a big commitment, and know that understanding and supporting your situation is the key to ensuring you reach your goals. At USQ, we will support you before and after the decision to commence study – we don't just lecture at you, we aim to engage with you; empowering you to succeed.

With thousands of students from all walks and stages of life, we are living proof that university can work for you. With flexible program structures and passionate staff, **our goal is the success of each and every student.**

Whether you decide to experience university study at any of our three campuses, by distance education, online or a combination of all three – **you will find the support of a real community, wherever you are.**

■ We're right there with you

As a USQ student, you'll be part of a university with an international reputation. Our students enjoy the benefits of small class sizes and the kind of relationship with our lecturers that other universities could only dream of offering.

Staff and students agree that being part of USQ is like being part of a challenging and supportive family. We get to know our students. We not only challenge you to reach your full potential, we work with you to get you there.

USQ programs can accommodate even the most hectic lives – many of our programs offer a three-semester intake, providing you with the option for greater flexibility to start at any time or fast-track your study. **You are in charge of your learning.**

Being a USQ student means you can complete your qualifications wherever you find yourself. So, if you move interstate or across the world, your dreams and goals can move with you! Similarly, if your family or work situation changes, you might decide to lighten your study load or increase to full-time study. It is entirely up to you.

Regardless of whether you study on-campus or via distance education, our focus is to provide you with personalised support that comes from an understanding and respect for each and every one of your goals. That's why we give you a Student Relationship Officer (SRO). Your SRO will be there to support you on your journey, help you through the challenging spots and celebrate your successes! So, no matter where you live, what you study or what your job is – **you will always be connected while you study with USQ.**



WHY STUDY SCIENCES AT USQ?

Australia is embracing, as is the rest of the world, an economy which depends on the intellectual prowess of its workforce, the so-called 'knowledge economy'. Science and technology underpins such an economy. It is crucial for the nation's future prosperity that it has a scientifically skilled workforce and a community that is scientifically literate. USQ degrees combine theoretical knowledge with hands-on experience, ensuring that when it comes time to graduate, you have all the confidence and practical knowledge you need to succeed.

The breadth of interests in programs offered by the Faculty of Sciences provides a stimulating multi-disciplinary environment for both students and staff. You can choose to study in the fields of biology (biomedical science or human biology), sustainability, wine technology and physical sciences. You will also be working with staff whose research specialities will help provide the solutions to some of our society's Major problems, from bowel cancer to sustainable land and water use and impacts of climate change.

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FURTHER INFORMATION

At USQ, we strive to ensure that our students are supported in their decision to study. We're ready to work alongside you to see your goals fulfilled. This brochure has been designed to answer some of your immediate questions, but if you want to learn more about studying Sciences here at USQ you can check out the following websites:

www.usq.edu.au/sciences

www.usq.edu.au/future-students

www.usq.edu.au/handbook

Alternatively, you can give us a call on **1800 269 500** and let's have a conversation about taking the next step towards your future.

PROGRAMS

Bachelor of Biomedical Science

Duration 3 years full-time, 8 years part-time maximum

Mode of study On-campus, distance education^{1, 2}

Campus Fraser Coast, Toowoomba

Entry requirements Year 12 English (4 SA) and Mathematics B (4 SA) or equivalent; **PLUS** study in one of: Biological Science, Chemistry, Physics or Multi-strand Science or equivalent

If applicants do not have the Mathematics B level pre-requisite for entry then they will be recommended to undertake MAT1000 Mathematics Fundamentals as an elective.

Program focus

The Bachelor of Biomedical Science aims to provide education and training for a career in biomedical sciences. Biomedical scientists provide the scientific support and research for medicine and support industries related to medicine, such as the pharmaceutical and diagnostic companies. Graduates will have a knowledge base and skills that will fit them for a career in medical research, pathology services, public health laboratories, diagnostic and pharmaceutical industries. They will have a broad education allowing them to diversify after graduation, including seeking placement into professional programs, including medicine, pharmacy, veterinary science, dentistry, optometry, physiotherapy and occupational therapy.

CAREER OPPORTUNITIES

Career opportunities for graduates include: medical scientist, research scientist, medical, clinical or research technicians in hospital laboratories, university and health or biotechnology industry; pharmaceutical/biotechnology industry and medical technologies marketing, clinical physiology and diagnostic industries, pathology laboratory scientist. The Bachelor of Biomedical Science is an excellent pathway to seek entry into professional programs in the health sciences.

Program structure

COURSES TO BE STUDIED	UNITS
Core courses	21
Plus 3 x Electives ³	3
TOTAL UNITS TO GRADUATE	24

CORE COURSES

Shown enrolment pattern is being reviewed. For the most up-to-date program structure, please visit the handbook at: www.usq.edu.au/handbook

BI01101	Biology 1 ⁴
BI01103	Pathology Studies
BI01104	Medical Microbiology and Immunology 1
BI01203	Human Anatomy and Physiology
BI01204	Introduction to Biomedical Science
BI02201	Biochemistry 1
BI02203	Human Physiology
BI02205	Introductory Microbiology
BI02207	Genetics
BI02209	Cell Biology
BI02213	Pharmacology
BI03301	Biochemistry 2
BI03309	Molecular Biology
BI03313	Human Physiology and Pharmacology in Disease 1
BI03315	Medical Microbiology 2
BI03317	Medical Microbiology 1
BI03323	Human Physiology and Pharmacology in Disease 2
CHE1110	Chemistry 1 ⁴
CHE2120	Chemistry 2 ⁴
CMS1100	Communicating in the Sciences
STA2300	Data Analysis

- 1 The Physical Sciences Major is only offered by distance education.
- 2 The Majors in Human Biology, Biology and Human Physiology are not completely available by distance education.
- 3 If students do not have the recommended Mathematics B level for entry, then they will be recommended to undertake MAT1000 as an elective.
- 4 Compulsory residential school attendance on-campus in Toowoomba for external students.

■ Bachelor of Science

Duration 3 years full-time, up to 9 years part-time

Mode of study On-campus, distance education^{1,2}

Campus Fraser Coast^{3,4}, Toowoomba⁵

Entry requirements Year 12 English (4 SA) or equivalent. Applicants for the Mathematics major or Mathematics and Statistics major are also required to have Year 12 Mathematics B (4 SA) or equivalent.

Recommended study **Information Technology and Computing:** Mathematics A/ Mathematics B (4 SA)⁶ or equivalent
Biology, Human Biology, Human Physiology: Mathematics B⁶, Biological Science, Chemistry, Physics or equivalent.
Environment and Sustainability: Mathematics B⁶, Biological Science, Chemistry or Physics
Physical Sciences: Biological Science, Chemistry, Physics, or Multi-strand Science or equivalent

Program focus

MAJORS

Human Biology (16-unit Major)

Students are able to focus on improving their knowledge of the human body. Students undertake specialist courses in physiology, biochemistry, genetics, microbiology, cell biology and molecular biology. Students are able to elect to study further courses human-related such as pharmacology, pathophysiology and psychology.

Career opportunities

Career opportunities for graduates include: medical, clinical or research technicians in hospital laboratories, university and health or biotechnology industry; pharmaceutical/ biotechnology industry and medical technologies marketing, clinical physiology and diagnostic industries, pathology laboratory scientist, medical scientist, research scientist. The Bachelor of Biomedical Science is an excellent pathway to seek entry into graduate medical programs.

Information Technology (12-unit Major)

The Information Technology Major will develop students' skills and knowledge in software development, programming languages, networking and the design and implementation of computer systems and information systems.

Career opportunities

Career opportunities include: application of computing to business, information systems manager, computer sales representative, computer consultant, information manager, computer systems officer, chief information officer, information centre manager, systems analyst/programmer, system development coordinator, computer educator, commercial application developer.

Mathematics and Statistics (12-unit Major)

This Major allows students to develop skills in mathematics and statistics and examine the fundamentals of pure and applied mathematics, theoretical and applied statistics, mathematical modelling and operations research. Students will learn how to use computational methods as an aid to the processes of analysis, modelling and decision-making.

Career opportunities

Career opportunities for graduates include: statistics, biometrics, operations research and management, actuary, industrial mathematics, teaching (following teacher training), mathematician, mathematical modelling, operations management, financial analyst, systems analyst, risk or focus analyst, business systems analyst, data mining, cryptography, biostatistician, epidemiologist, hydrology modeller, data mining researcher, speech processing researcher, market researcher, quantitative risk analyst, statistical analyst, data analyst, actuarial business analyst, research officer, social researcher, survey researcher, psychological statistician, measurement scientist, research scientist in mapping & monitoring, financial modelling, environmental modelling, engineering modelling, research economist, finance consultant, business analyst, psychometrician.

Psychology (12-unit Major)

Psychologists study people and their behaviour. Their professional training helps them to understand how people develop throughout their lives; behave in groups, organisations and communities; see, think, hear, feel, learn and remember; relate and interact with others; and cope with anxiety, ageing, death, divorce, disability, disaster, accidents and other life events. The Psychology Major in USQ's Bachelor of Science is accredited by the Australian Psychology Accreditation Council (APAC) as providing the first three years of the necessary requirements for full membership for membership of the Australian Psychological Society (APS) and the first three years of the necessary requirements for full registration as a psychologist in Queensland. Full membership of the Australian Psychological Society requires six years of appropriate University study: an Honours year plus a Masters degree, or substantial progress towards a Doctorate. Full registration as a psychologist requires: an Honours year plus two years of supervised practice or an Honours year plus a Masters or Doctorate degree.

Career opportunities

Graduates can expect careers, such as: psychologist (with further study), welfare officer, counselling, vocational and occupational guidance, training and development, and other related areas in administration and research in the public and private sectors, clinical, educational, counselling, sports, organisational or forensic psychologist, human resource management, police service, corrective services.

Biology (8-unit Major)

This Major provides students with a broad knowledge in biology, chemistry and communications, and a more detailed knowledge in disciplines such as biochemistry, genetics, microbiology and physiology.

Career opportunities

Career opportunities exist for graduates as: research officer (universities, defence, CSIRO, DPI, industry, government, health), technical officer (labs), technical/sales representative in pharmaceutical, medical and biotechnological industries, molecular biologists and microbiologists.

After further study: biotechnologist, dietician, research scientist, secondary science teaching, medicine. Employment opportunities also exist in laboratory work in agricultural, food, health, medical, veterinary, educational and industrial settings, plant breeding and science journalism and national parks.

Computing (8-unit Major)

This Major provides flexibility to meet the needs of students wishing to combine some computing studies with other science disciplines. This Major is of particular value to students who wish to pursue a career in teaching secondary science and computing.

Career opportunities

Graduates can enjoy careers, such as: computer scientist, computer programmer, computer systems officer, database management system administrator, game developer, local area network manager, network administrator, network designer and specialist, network security analyst, simulator, database/web/network developer, software designer, systems architect, computer systems developer, software developer, applications specialist and software engineer.

Environment and Sustainability (8-unit Major)

The Environment and Sustainability Major draws on the disciplines of climatology, ecology and conservation to provide a relevant and applied understanding of the natural environment, its biodiversity and human impacts. The Major focuses on practical approaches to resource management, biodiversity conservation and climate change mitigation and adaptation. This Major will provide completing students with a detailed knowledge of Major environmental issues, key climate mechanisms, core ecological principles and human (socio-political) factors impacting upon the global environment and enable them to apply this knowledge in natural resource management and related disciplines.

Career opportunities

Career opportunities exist for graduates, such as: climatologist, climate scientist, climate policy analysts, conservation and biodiversity management, ecotourism, environmental consultant, environmental scientist, natural resource management, national parks, research scientist working in universities, defence organisations, CSIRO, Federal and State Government Departments of Primary Industries, environment, natural resources, and the Australian Greenhouse Office, Australian Bureau of Meteorology, and Australian Bureau of Resource Sciences, or in private industry companies active in fields, such as agriculture, insurance, energy, weather information, water services; and with further study science teacher and science journalism.

Human Physiology (8-unit Major)

Students may combine this Major with another discipline area such as psychology to strengthen their appreciation of the connections between psychological and physiological aspects of human health.

Career opportunities

In conjunction with a psychology Major, this combination would be a Major advantage in any careers involving the promotion of people's health and well-being.

Mathematics (8-unit Major)

This Major is typically taken by students who decide to pursue a double Major or double degree path. It enables them to combine the rigour and logic of a scientific approach, which is an integral part of mathematical studies, with the specifics of a professional area of a particular interest. Second Majors can be chosen from any of the other eight course Majors defined for the Bachelor of Science, or (with the approval of the Program Coordinator) from other eight course Majors from other undergraduate programs in the University.

Career opportunities

Career opportunities for graduates include: statistics, biometrics, operations research and management, actuary, industrial mathematics, teaching (following teacher training), mathematician, mathematical modelling, operations management, financial analyst, mathematics journalism, systems analyst, supply chain analyst, quality control, quantitative analyst, risk or focus analyst, business systems analyst, data mining, cryptography, secondary or tertiary teacher (when combined with relevant postgraduate studies), commercial property, biostatistician, manager for risk analytics, epidemiologist, hydrology modeller, data mining researcher, speech processing researcher, market researcher, quantitative risk analyst, statistical analyst, data analyst and actuarial business analyst. Employment opportunities also exist in the Australian Bureau of Statistics, different banks, insurance companies, computing, logistics and engineering, and financial institutions.

Physical Sciences (8-unit Major)

The Physical Sciences Major provides students with a knowledge of physics and its application in the physical sciences. The Major is aimed at providing an appropriate grounding for those pursuing a career as a physics teacher or a scientist. As part of this Major students are also able to gain understanding of our planet and its climate, and learn physical principles relevant to the health sciences. Elective courses provide opportunities for broader study.

Career opportunities

Career opportunities for graduates include: science teacher (with further study), scientist or research officer (universities, defence, CSIRO, DPI, industry, environment, government, health), science communicator, technical officer (labs or field work).

Program structure

COURSES TO BE STUDIED	UNITS
Core courses ⁷	4
Plus 1 x 16-unit Major	16
Plus 4 x Electives	4
Or 1 x 4-unit Minor	
TOTAL UNITS TO GRADUATE	24

OR

COURSES TO BE STUDIED	UNITS
Core courses ⁷	4
Plus 1 x 12-unit Major	12
Plus 1 x 8-unit Major ^{7,8}	
Or 1 x 4-unit Minor Plus 4 x Electives	8
Or 8 x Electives	
TOTAL UNITS TO GRADUATE	24

OR

COURSES TO BE STUDIED	UNITS
Core courses ⁷	4
Plus 1 x First 8-unit Major	8
Plus 1 x Second 8-unit Major ⁸ Plus 4 x Electives	12
Or 12 x Electives ⁹	
TOTAL UNITS TO GRADUATE	24

CORE COURSES

Biology, Human Biology, Human Physiology⁷

CSC1402	Foundation Computing
STA2300	Data Analysis
CMS1000	Communication and Scholarship
OR	CMS1100 Communicating in the Sciences

Computing, Information Technology

CMS1000	Communication and Scholarship
CSC1401	Foundation Programming
MAT1101	Discrete Mathematics for Computing
STA2300	Data Analysis

Environment and Sustainability

CSC1402	Foundation Computing
STA2300	Data Analysis
CMS1000	Communication and Scholarship
OR	CMS1100 Communicating in the Sciences
MAT1100	Foundation Mathematics
OR	MAT1102 Algebra and Calculus I

Mathematics, Mathematics and Statistics

CMS1000	Communication and Scholarship
CSC1401	Foundation Programming
MAT1101	Discrete Mathematics for Computing
STA2300	Data Analysis

Physical Sciences

STA2300	Data Analysis
CSC1401	Foundation Programming
OR	CSC1402 Foundation Computing
CMS1000	Communication and Scholarship
OR	CMS1100 Communicating in the Sciences
MAT1000	Mathematics Fundamentals
OR	MAT1100 Foundation Mathematics

Psychology

CMS1000	Communication and Scholarship
CSC1402	Foundation Computing
PSY1030	Cross-Cultural and Indigenous Psychology
STA2300	Data Analysis



Alexis Pavlides Bachelor of Science (Psychology)

After leaving highschool, I was not entirely sure what career I wanted to pursue. I enrolled in the Bachelor of Science (Psychology) as I felt it was a program that could ultimately relate well to many different fields. Throughout my studies at USQ, I gained many valuable skills that have now allowed me to get a job in the area of Marketing. I credit USQ with opening the door to this opportunity. My degree is now very much an asset to me in my current work.

MAJORS

Human Biology (16-unit Major)

This course list is being reviewed. For the most up-to-date program structure, please visit the handbook at:

www.usq.edu.au/handbook

BI01101	Biology 1
BI01204	Introduction to Biomedical Science
BI02201	Biochemistry 1
BI02203	Human Physiology
BI02205	Introductory Microbiology
BI02207	Genetics
BI02209	Cell Biology
BI02213	Pharmacology
BI03301	Biochemistry 2
BI03309	Molecular Biology
BI03313	Human Physiology and Pharmacology in Disease 1
BI03315	Medical Microbiology 2
BI03317	Medical Microbiology 1
BI03323	Human Physiology and Pharmacology in Disease 2
CHE1110	Chemistry 1
CHE2120	Chemistry 2

Information Technology (12-unit Major)

CIS1000	Information System Concepts
CSC2401	Algorithms and Data Structures
CSC2402	Object-Oriented Programming in C++
CSC2408	Software Development Tools
ELE1301	Computer Engineering
PLUS seven of the following ¹⁰ :	
CSC2404	Operating Systems
CSC2406	Web Technology
CSC2407	Introduction to Software Engineering
CSC3400	Database Systems
CSC3403	Comparative Programming Languages
CSC3407	Network Fundamentals and Routing
CSC3412	System and Security Administration
CSC3413	Network Design and Analysis
CSC3419	XML and the Web
CSC3420	Mobile Internet Technology
CSC3427	Switching, Wireless and WAN Technologies

Mathematics and Statistics (12-unit Major)

CSC2409	High Performance Numerical Computing
MAT1102	Algebra and Calculus I
MAT1200	Operations Research 1
MAT2100	Algebra and Calculus II
MAT3103	Mathematical Modelling for Dynamics ¹¹
MAT3104	Mathematical Modelling in Financial Economics ¹²
MAT3105	Harmony of Partial Differential Equations ¹¹
MAT3201	Operations Research 2 ¹²
STA2301	Distribution Theory
STA2302	Statistical Inference
STA3300	Experimental Design
STA3301	Statistical Models

Psychology (12-unit Major)

PSY1010	Foundation Psychology A
PSY1020	Foundation Psychology B
PSY2010	Social Processes of Behaviour
PSY2020	Motivation and Emotion
PSY2030	Developmental Psychology
PSY2040	Human Information Processing
PSY2100	Research Methods in Psychology A
PSY3010	Assessment of Behaviour
PSY3030	Abnormal Behaviour
PSY3050	Counselling Psychology
PSY3110	Clinical Health Psychology
PSY3111	Research Methods in Psychology B

Biology (8-unit Major)

BI01101	Biology 1
BI02103	Biology 2
PLUS two of the following:	
BI02201	Biochemistry 1
BI02205	Introductory Microbiology
BI02207	Genetics
CHE1110	Chemistry 1
CHE2120	Chemistry 2
REN2200	Ecology for Sustainability
PLUS four of the following ¹⁰ :	
BI02202	Plant Physiology
BI02203	Human Physiology
BI02209	Cell Biology
BI03301	Biochemistry 2
BI03309	Molecular Biology
BI02213	Pharmacology
BI03315	Medical Microbiology 2
BI03317	Medical Microbiology 1
BI03333	Cardiorespiratory and Sports Physiology
REN1201	Environmental Studies
REN3301	Biodiversity and Conservation
REN3302	Sustainable Resource Use

Computing (8-unit Major)

CIS1000	Information System Concepts
CSC2401	Algorithms and Data Structures
CSC2402	Object-Oriented Programming in C++
CSC2408	Software Development Tools
ELE1301	Computer Engineering
PLUS three of the following:	
CSC3400	Database Systems
CSC3403	Comparative Programming Languages
CSC3407	Network Fundamentals and Routing
CSC3412	System and Security Administration
CSC3413	Network Design and Analysis
CSC3419	XML and the Web
CSC3420	Mobile Internet Technology
CSC3427	Switching, Wireless and WAN Technologies

Environment and Sustainability (8-unit Major)

CLI1110	Weather and Climate
CLI2201	Climate Change and Variability
CLI3301	Climate and Environment Risk Assessment
CLI3302	Adaptation to Climate Change
REN1201	Environmental Studies ¹¹
REN2200	Ecology for Sustainability
REN3301	Biodiversity and Conservation ¹¹
REN3302	Sustainable Resource Use ¹¹

Human Physiology (8-unit Major)

This course list is being reviewed. For the most up-to-date program structure, please visit the handbook at:

www.usq.edu.au/handbook

BI01101	Biology 1
BI01203	Human Anatomy and Physiology
BI02203	Human Physiology
BI02213	Pharmacology
BI03313	Human Physiology and Pharmacology in Disease 1
BI03323	Human Physiology and Pharmacology in Disease 2

PLUS two of the following:

BI01204	Introduction to Biomedical Science
BI03333	Cardiorespiratory and Sports Physiology
BI03620	Physiology and Pathophysiology 1
BI03630	Physiology and Pathophysiology 2

Mathematics (8-unit Major)

CSC2409	High Performance Numerical Computing
MAT1102	Algebra and Calculus I
MAT1200	Operations Research 1
MAT2100	Algebra and Calculus II
MAT3103	Mathematical Modelling for Dynamics ¹²
MAT3104	Mathematical Modelling in Financial Economics ¹³
MAT3105	Harmony of Partial Differential Equations ¹²
MAT3201	Operations Research 2 ¹³

Physical Sciences (8-unit Major)

CLI2201	Climate Change and Variability
PHY1104	Physics Concepts 1
PHY1911	Physics Concepts 2
PHY2204	Astronomy and Astrophysics
PHY2206	Medical Physics
PHY3303	Modern Physics
PHYS312	Photonics ¹⁴

PLUS one of the following:

PHYS207	Fluid Mechanics ¹⁴
PHYS211	Electronics ¹⁴
SPX202	Biomechanics 1 ¹⁵

Professional accreditation

The Information Technology major and the Computing major are accredited by the professional body of the Australian Computer Society.

- 1 The Physical Sciences Major is only offered by distance education.
- 2 The Majors in Human Biology, Biology and Human Physiology are not completely available by distance education.
- 3 First year Psychology will be offered by mixed mode with four non-Psychology courses and two psychology courses offered on-campus at Fraser Coast.
- 4 Fraser Coast students can only study first year Biology and Human Biology Majors at the Fraser Coast campus; students will then need to transfer to the Toowoomba campus to complete their studies. These Majors are only available for the semester 1 intake at the Fraser Coast campus.
- 5 Students may commence studying the Human Biology Major in semester 3, studying courses via distance education and on-campus and then continuing the program next year at the Toowoomba campus. **Please note:** the full complement of courses are not available in semester 3; therefore, full-time students may not be able to complete in 3 years if commencing in semester 3.
- 6 The Information Technology and Computing Majors, and the Mathematics and the Mathematics and Statistics Majors, cannot be combined towards a double Major in the program.
- 7 The Human Biology, Biology and Human Physiology majors only have three core courses. An additional elective may be required to be taken to complete the 24 units to graduate.
- 8 Chosen from any approved 8-unit Major in the University.
- 9 Subject to the approval of the Program Coordinator.
- 10 At least three of the selected courses must be Level 3 courses.
- 11 Available on-campus at Springfield and Toowoomba campuses.
- 12 This course is offered in even-numbered years only (2012, 2014).
- 13 This course is offered in odd-numbered years only (2013, 2015).
- 14 Offered by the University of New England and made available to USQ students (requiring cross-institutional enrolment into the specified university).
- 15 Offered by the University of the Sunshine Coast and made available to USQ students (requiring cross-institutional enrolment into the specified university).



■ Bachelor of Technology (Wine)

Duration 3 years full-time, up to 6 years part-time

Mode of study¹ On-campus, distance education

Campus Toowoomba

Entry requirements Year 12 English (4 SA) or equivalent.

Recommended Mathematics B and Biological Science or Chemistry or equivalent.

Note: this program is also open to international students.

Program focus

This program develops knowledge and skills in winemaking, wine science, viticulture, wine business and wine appraisal. Students can complete their studies full-time, or part-time while working in the wine industry. Courses cover key theoretical concepts and provide intensive, industry-focused practical experience. Unique features of this program include integrated studies in wine business and weather, climate and climate change as well as intensive, integrated practical and industry experience.

CAREER OPPORTUNITIES

Graduates may be employed as viticulturists, winemakers and operations managers in Australia and overseas. Areas of employment could include vineyard and winery operation, production management, quality control, marketing and export of wine, or research and development in the wine, brewing and food processing industries.

Program structure

COURSES TO BE STUDIED	UNITS
Core courses	22
Plus 2 x Electives	2
TOTAL UNITS TO GRADUATE	24

CORE COURSES

BIO1101	Biology 1 ²
BIO2202	Plant Physiology ²
CHE1110	Chemistry 1 ²
CHE2120	Chemistry 2 ²
CLI1110	Weather and Climate
MGT3008	Wine Business Management
MKT1001	Introduction to Marketing
STA2300	Data Analysis
WIN1101	Grape and Wine Production
WIN2102	Wine Composition, Stability and Analysis
WIN2201	Wine Analysis Practice ³
WIN2202	Winemaking Practice 1 ³
WIN2203	Viticultural Practice 1 ³
WIN2204	Wine Biochemistry
WIN2205	Viticultural Principles
WIN2206	Wine Microbiology
WIN3301	Sensory Analysis
WIN3302	Viticultural Production
WIN3303	Wine Production
WIN3304	Viticultural Practice 2 ³
WIN3305	Winemaking Practice 2 ³
WIN3306	Sensory Analysis Practice ³

Business Electives

MKT1002	Consumer Behaviour
MKT2001	Promotion Management
MKT2002	International Marketing
MKT2004	Marketing Channels
MKT3001	Applied Business Research
MKT3006	Small and Medium Enterprise Development
MKT3007	Marketing Strategy
TOU3010	Event Management

- 1 This program is not available fully on-campus or fully by distance education. To complete the program, students will need to undertake courses in a mix of external and on-campus modes.
- 2 This course requires a three-day compulsory residential school at the Toowoomba campus in two blocks (S1 – Biology 1 and Chemistry 1, S2 – Chemistry 2 and Plant Physiology).
- 3 This course requires a five-day compulsory residential school at the Queensland College of Wine Tourism (QCWT), Stanthorpe, Queensland or at the USQ Toowoomba Campus.



Peter Harris Bachelor of Science (Honours)

What I have enjoyed most about USQ is the friendly nature of the staff and their willingness to make time for students. Before starting at USQ, I was interested in getting into medicine, research or teaching. USQ is helping me achieve my goals. I have been offered employment by the National Centre for Engineering in Agriculture (NCEA) as a microbiologist/research assistant for a 2 year project.

Bachelor of Science (Honours)

Duration This program must be completed within two years of first enrolling

Mode of study On-campus¹, distance education²

Campus Toowoomba

Entry requirements Year 12 English (4 SA)

- 3-year Bachelor of Science Degree or equivalent in the area of Honours study from a recognised institution
- Degree completed no more than 3 years prior to application
- Minimum GPA of 5.0 (credit)
- Candidates for the Psychology Major must have completed a program of study approved by the Australian Psychology Accreditation Council (APAC) as constituting the first three years (or equivalent) of study in psychology within the last three years.
- Candidates for the Biology major must have submitted and had been approved, a project proposal for which an appropriate supervisor is available before commencing studies. Acceptance will be subject to the availability of a supervisor for the project.

Program focus

The Bachelor of Science (Honours) gives students the opportunity to extend their knowledge and skills in a specific discipline area that interests them. Students conduct and report on a research project under the supervision of a staff member with the appropriate expertise. The program gives students an appreciation of the professional standards required of the practising scientist, and the ethical challenges presented by modern science and technology. Students participate in research teams, are introduced to advanced experimental and literature research methods and have opportunities to make contact with the wider scientific community in the local region, elsewhere in Australia and overseas. Majors are available in:

- Applied mathematics/statistics
- Biology, chemistry, climatology and physics
- Psychology

Note: the availability of these Majors are subject to the availability of a suitable supervisor for an appropriate project.

CAREER OPPORTUNITIES

This program allows students to expand their knowledge in their field of study and gain experience in the conduct of high level scientific research. Successful completion of honours qualifies students for entry into postgraduate programs, including masters and PhD studies.

Program structure

COURSES TO BE STUDIED	UNITS
1 x Major	8
TOTAL UNITS TO GRADUATE	8

APPLIED MATHEMATICS/STATISTICS

CSC8410	Independent Studies in Computing/Mathematics/Statistics A
CSC8411	Independent Studies in Computing/Mathematics/Statistics B
MAT8180	Mathematics/Statistics Complementary Studies A
MAT8190	Mathematics/Statistics Complementary Studies B
MSC8001	Research Project Methodology
MSC8002	Research Project Dissertation

BIOLOGY/CHEMISTRY/CLIMATOLOGY AND PHYSICS

SCI4401	Science Honours Project A ^{3, 4, 5}
SCI4402	Science Honours Project B ^{3, 4, 5}
SCI4403	Special Study in Science ^{3, 5}
SCI4405	Research Practice and Ethics ⁵

PSYCHOLOGY

PSY4001	Psychology Honours Project 1 ^{6, 7}
PSY4002	Psychology Honours Project 2 ^{6, 7}
PSY4111	Multivariate Analysis ⁸
PSY4020	Ethical and Professional Practice ⁸
PSY4030	Skills and Issues in Counselling ⁸
PSY4040	Advanced Psychological Theory ⁸
PSY4070	Advanced Assessment

Professional accreditation

PSYCHOLOGY MAJOR

The Bachelor of Science (Honours) program Psychology Major, is available in both on-campus and external mode, and is fully accredited by the Australian Psychology Accreditation Council (APAC) as a fourth-year program in psychology.

As a graduate of the Bachelor of Science (Honours) program, students will be eligible to apply for provisional registration as a psychologist with the Queensland Psychologists Registration Board. However, there is a requirement to complete a further two years of supervised practice or an approved Masters program after initial registration. Graduates are also eligible to apply to the Australian Psychological Society for Associate Membership. If graduates achieve a high level of Honours (either First Class or Second Class, Division A), they would be eligible to apply for a Masters program or PhD at USQ and other universities.

- 1 The Psychology Honours program usually has a semester 1 intake.
- 2 Only the Psychology Major is available externally; compulsory residential school attendance is required on-campus in Toowoomba four times yearly.
- 3 Students must consult the Program Coordinator on the selection of an appropriate project, and a suitable specialist topic for SCI4403.
- 4 This course is worth three units.
- 5 Students may only take each of these courses once and they must be taken consecutively.
- 6 This project is normally two semesters long.
- 7 This course is worth 1.5 units.
- 8 External students must attend two residential schools, usually of one week's duration each, in the relevant semester.

DOUBLE DEGREES

Bachelor of Arts and Bachelor of Science

Duration 4 years full-time, 8 years part-time

Mode of study On-campus, distance education

Campus Toowoomba

Entry requirements Year 12 English (4 SA) or equivalent

Science Majors Applicants for the Mathematics major or Mathematics and Statistics major are also required to have Year 12 Mathematics B (4 SA) or equivalent.

Recommended study **Information Technology and Computing:** Mathematics A/ Mathematics B (4 SA) or equivalent

Biology, Human Physiology: Mathematics B, Biological Science, Chemistry, or Physics or equivalent.

Environment and Sustainability: Mathematics B, Biological Science, Chemistry or Physics

Physical Sciences: Biological Science, Chemistry, Physics, or Multi-strand Science or equivalent

Program focus

Students will complete two Majors from the Bachelor of Arts and one eight-course Major from the Bachelor of Science. Students will also need to meet all the Major requirements for both degrees. This combination will require a total of four years of full-time study, or up to nine years of part-time study.

CAREER OPPORTUNITIES

Graduates from this program may find employment in many fields within the arts and sciences industries.

Program structure

COURSES TO BE STUDIED	UNITS
Core courses	4
Plus 2 x Arts Majors (2 x 7-unit Majors)	14
Plus 1 x 8-unit Science Major Plus 1 x 4-unit Science Minor	12
Or 1 x 12-unit Science Major	
Plus 2 x Science Electives ⁴	2
TOTAL UNITS TO GRADUATE	32

CORE COURSES

CSC1402 Foundation Computing¹

STA2300 Data Analysis

CMS1000 Communication and Scholarship²

PLUS another approved Arts core course³

MAJOR COURSES

Students can select Arts courses from the areas of: Anthropology, Communication and Media Studies, Creative Media, English Literature, History, Indigenous Studies, Indonesian language, International Relations, Journalism, Language and Culture, Music (Practice or Theory), Public Relations, Theatre (Practice or Theory), and Visual Arts (Practice or Theory).

Students can select Science courses from the areas of: Biology, Computing, Environment and Sustainability, Human Physiology, Information Technology, Mathematics, Mathematics and Statistics, Physical Sciences, and Psychology.

For detailed course listings within the Bachelor of Arts and Bachelor of Science, please visit the handbook at:

www.usq.edu.au/handbook

- 1 Students majoring in Computing, Mathematics, Information Technology or Mathematics and Statistics must take CIS1000 Information System Concepts instead of this course.
- 2 Biology major students must take CMS1100 Communicating in the Sciences instead of this course.
- 3 Students majoring in Psychology must take PSY1030 Cross-Cultural and Indigenous Psychology as their fourth core course.
- 4 Students majoring in Computing (eight-unit major) or Information Technology (12-unit major) must take CSC1401 Foundation Programming as an elective.

Bachelor of Commerce and Bachelor of Science

Duration 4 years full-time, up to 8 years part-time

Mode of study On-campus, distance education

Campus Toowoomba

Entry requirements Year 12 English (4 SA) or equivalent

Program focus

This program will provide students with an opportunity to attain, in minimum time (four years full-time), a single qualification in Commerce and Science by completing two majors (Finance, and Mathematics and Statistics).

CAREER OPPORTUNITIES

Career opportunities for graduates include: actuary, financial mathematician, statistician for commercial and banking industries, stockbroker, financial planner, financial analyst, and business forecasting.

Program structure

COURSES TO BE STUDIED	UNITS
Core courses	10
Plus 1 x Commerce Major (Finance courses)	10
Plus 1 x Science Major (Mathematics and Statistics courses)	12
TOTAL UNITS TO GRADUATE	32

CORE COURSES

ACC1101	Accounting for Decision-Making
CIS1000	Information Systems Concepts
CMS1000	Communication and Scholarship
ECO1000	Economics
FIN1101	Introduction to Corporate Finance
LAW1101	Introduction to Law
MGT1000	Organisational Behaviour
MKT1001	Introduction to Marketing
POL1000	Government, Business and Society
STA2300	Data Analysis

COMMERCE MAJOR COURSES (FINANCE)

ECO2000	Macroeconomics for Business and Government
ECO2001	Microeconomics for Business and Government
FIN1103	Financial Markets
FIN2101	Finance Theory and Applications
FIN2103	Business Data Forensics
FIN2105	Portfolio Management
FIN2109	Managing Financial Institutions
FIN2301	e-Finance
FIN3106	International Finance
FIN2106	Personal Financial Planning
OR FIN2108	Credit Analysis and Lending Management

SCIENCE MAJOR COURSES (MATHEMATICS AND STATISTICS)

MAT1101	Discrete Mathematics for Computing
MAT1102	Algebra and Calculus I
MAT1200	Operations Research 1
MAT2100	Algebra and Calculus II
MAT3103	Mathematical Modelling for Dynamics ¹
MAT3104	Mathematical Modelling in Financial Economics ²
MAT3105	Harmony of Partial Differential Equations ¹
MAT3201	Operations Research 2 ²
STA2301	Distribution Theory
STA2302	Statistical Inference
STA3300	Experimental Design
STA3301	Statistical Models

Professional accreditation

Finance major graduates will meet the educational entrance requirements to become an Associate member of the Financial Services Institute of Australasia (FINSIA).

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- 1 Offered in even-numbered years only (for example 2012, 2014).
 - 2 Offered in odd-numbered years only (for example 2013, 2015).

COMBINED DEGREE

Bachelor of Engineering and Bachelor of Science

Duration	5 years full-time, 8 years part-time
Mode of study	On-campus, distance education
Campus	Toowoomba
Entry requirements	Year 12 English (4 SA) and Mathematics B (4 SA) or equivalent
Recommended study	Year 12 Physics
Program articulation	From: Associate Degree of Engineering; Bachelor of Engineering Technology; Bachelor of Engineering

Program focus

This program is designed to attract well-qualified students who see their career spanning two disciplines. The program offers students a high level of flexibility, as they are able to choose the combination that best suits their career aspirations. Students will be able to select one of nine Engineering Majors and combine it with one of the following Science Majors: Biology, Computing, Environment and Sustainability, Human Physiology, Mathematics and Physical Sciences. The award may be conferred with Honours to high-achieving students.

CAREER OPPORTUNITIES

Graduates can look forward to careers, such as a professional engineer with expertise in a science discipline.

Program structure

COURSES TO BE STUDIED	UNITS
Core courses	14
Plus 1 x Engineering Major	18
Plus 1 x Science Major	8
Plus 6 – 8 x Practice courses (0 units value)	
TOTAL UNITS TO GRADUATE	40

CORE COURSES¹

ENG1002	Introduction to Engineering and Spatial Science Applications
ENG1100	Introduction to Engineering Design
ENG1101	Introduction to Engineering Problem Solving
ENG2002	Technology, Sustainability and Society
ENG2102	Engineering Problem Solving and Analysis
ENG3003	Engineering Management
ENG3103	Engineering Problem Solving Computations
ENG4104	Engineering Problem Solving Simulations
ENG4111	Research Project Part 1
ENG4112	Research Project Part 2
MAT1500	Engineering Mathematics 1
MAT1502	Engineering Mathematics 2
MAT2500	Engineering Mathematics 3
STA2300	Data Analysis

PRACTICE COURSES

ENG1901	Engineering Practice 1
ENG3902	Professional Practice 1
ENG4903	Professional Practice 2

ENGINEERING MAJORS

Due to the large number of combinations of courses available, it is recommended you refer to the USQ Handbook: www.usq.edu.au/handbook or contact us via email: studyeng@usq.edu.au

SCIENCE MAJORS

Please refer to the 8-unit Major courses under the Bachelor of Science listing on page 6.

Note: not all courses are available on-campus in 2012.

Professional accreditation

A graduate of this program is eligible to apply for membership of Engineers Australia as a graduate Engineer. After further professional development, a graduate member with a Bachelor of Engineering may apply for chartered status as a professional engineer and, when granted, may use the post-nominal MIEAust CPEng.

The Bachelor of Engineering program is accredited by Engineers Australia and, through an agreement reached between the professional engineering bodies of other countries (the Washington Accord), is also recognised in the United Kingdom, the United States of America, Canada, Ireland, Hong Kong, New Zealand and South Africa.

The Computing major under the Bachelor of Science is accredited by the professional body of the Australian Computer Society.

¹ The courses students study as a part of their core courses may vary depending on the Science Major they undertake. Please refer to the handbook for further information at: www.usq.edu.au/handbook

WHAT DOES UNIVERSITY STUDY COST?

There are two main costs incurred for university study: program fees and textbook purchase.

Program fees

Commonwealth supported places are available for Australian citizens, New Zealand citizens (resident in Australia) and Australian permanent residents (resident in Australia). Students are required to pay the Student Contribution Amount associated with these places. The Student Contribution Amount is charged per course/per semester. Additional places which are not supported by the Australian Government may be available; however, these places will incur full tuition fees.

Fee assistance for undergraduate study

The Higher Education Loan Program (HELP) is a package of loans available to help students pay their Student Contribution Amount or full tuition. It includes:

- HECS-HELP for eligible students paying Student Contribution Amount
- FEE-HELP for eligible students paying full tuition fees
- OS-HELP for eligible students who want to study overseas.

HECS-HELP

HECS-HELP is a loan that helps eligible Commonwealth supported students to pay their Student Contribution Amount. It is available to Australian citizens and students holding permanent humanitarian visas only. The Student Contribution Amount varies according to the courses studied at USQ. Eligible students can choose to pay some or all of their Student Contribution Amount up-front, or they can access a HECS-HELP loan to cover some or all of this charge. HECS-HELP enables students to commence repayment via the tax system when their income reaches a certain level.

Students who are eligible for HECS-HELP assistance receive a 20 percent discount on up-front payments of \$500 or more.

To determine whether a program is Commonwealth supported, refer to the program summary in the USQ Handbook: www.usq.edu.au/handbook

FEE-HELP

FEE-HELP is a loan of up to a Government approved balance that helps eligible full-tuition-paying students pay their tuition fees. FEE-HELP is available to Australian citizens and students holding permanent humanitarian visas only. Eligible students may pay some or all of their tuition fees upfront, or they may request a FEE-HELP loan to cover some or all of their tuition fees. Students accessing FEE-HELP for undergraduate study will pay a 20 percent loan fee. Full tuition fees vary according to the discipline studied at USQ.

OS-HELP

OS-HELP is a loan that assists eligible Commonwealth supported students undertake some of their undergraduate study overseas. These loans are designed to help students with a range of expenses, such as airfares and accommodation. Australian citizens and students holding permanent humanitarian visas may be eligible for an OS-HELP loan. USQ has a limited number of OS-HELP loans available for eligible students. Each loan of up to \$5523 (indexed annually) is for a six-month study period. Students may access a second loan for a further six-month period under certain circumstances. OS-HELP is not available in the first year or final semester.

For further information on HELP, please refer to the Australian Government website: www.goingtouni.gov.au or the USQ fees page at: www.usq.edu.au/fees

International students

If you are not an Australian citizen, a New Zealand citizen or the holder of an Australian permanent resident visa, you are required to pay international student fees. For further information, please contact USQ International, or refer to USQ International's website: www.usq.edu.au/international. HELP loans are not available to international students.

Textbooks and other expenses

The cost of books, stationery and other supplies will vary, according to the courses you study. Students are usually expected to have their own textbooks. Reference books are available from the library or can be sent via the library post service if you are a distance education student. The USQ Bookshop sells all new textbooks needed for USQ courses. The bookshop also sells software, calculators and stationery. Textbooks cost about \$300 to \$500 a semester for a full-time student if purchased new; second-hand textbooks are available through the Student Guild. Additional costs may apply for some programs, e.g. uniforms and special equipment required for Nursing.

Further information on textbooks expenses can be found at:

<http://bookshop.usq.edu.au>

Financial assistance

Financial assistance for eligible students is available through Youth Allowance (for students under the age of 25), Austudy and Abstudy. Further information is available from the government-run Centrelink on **13 24 90**.

2011 student fees (AUD) per unit^{1, 2}

AREA OF STUDY	STUDENT CONTRIBUTION BAND	UPFRONT STUDENT CONTRIBUTION ³ (CSP)	DEFER TO HECS-HELP STUDENT CONTRIBUTION (CSP)	UNDERGRADUATE FULL-FEE-PAYING STUDENT TUITION (N-CSP)
Mathematics	National Priority	435	544	1780
Science	National Priority	435	544	2020
Statistics	National Priority	435	544	1780
Education	1	544	680	1720
Humanities	1	544	680	1720
Linguistics	1	544	680	1720
Nursing	1	544	680	1720
Psychology	1	544	680	1720
Visual and Performing Arts	1	544	680	1720
Computing (Business)	2	766	970	1760
Computing (Science)	2	766	970	1780
Engineering and Surveying	2	766	970	2020
Accounting	3	908	1135	1700
Business	3	908	1135	1700
Commerce	3	908	1135	1700
Economics	3	908	1135	1700
Law	3	908	1135	1620

CSP - Commonwealth Supported Place, N-CSP - Non-Commonwealth Supported Place

Fees are correct at the time of printing and are subject to change, for current information, phone USQ on **1800 007 252** or visit: www.usq.edu.au/fees

¹ These fees can be expected to increase by approximately 2.5% in 2012.

² The exact cost will vary depending on which program you do, and which specific courses you do within it.

³ Upfront student contribution figures include the 20% discount – New Zealand citizens and holders of an Australian permanent resident visa are not eligible for the discount and will pay the full Student Contribution Amount, as indicated in the “deferred to HECS-HELP” column.

SCHOLARSHIPS

If you are considering attending university in the near future, a USQ scholarship can help you achieve your academic potential by allowing you to concentrate on your studies.

We offer more than 100 scholarships to students who have demonstrated academic excellence, leadership and participation in the wider community. Scholarships are also available to students whose ability to attend university and achieve their full academic potential is affected by financial hardship. There are scholarships for mature-age students who are returning to study; and others for students heading to university from school or TAFE. Students who are half-way through their degree and have demonstrated a high level of academic merit at USQ can also apply for scholarships to help them finish their studies.

We offer a wide range of scholarships

We offer scholarships for on-campus study, distance study, Aboriginal and Torres Strait Islander students, international students, as well as Government-funded scholarships and Equity scholarships for eligible applicants. We encourage all of our applicants to apply for scholarships; it is important to address the selection criteria fully and provide supporting evidence to give yourself the best chance of success. If you are receiving a benefit from Centrelink you may also be eligible for one of their scholarships. Make sure you contact Centrelink on **13 24 90** and advise them of your current educational situation.

Application process

The eligibility criteria and application process varies according to the different scholarships. Application details are listed on the website and in the Scholarships Brochure, ensure that you follow the instructions for each scholarship carefully. You can apply for more than one scholarship to improve your chances of receiving support.

KEY DATES FOR SCHOLARSHIP APPLICATIONS 2011 – 2012

Applications close (in most cases) 5pm (AEST) Friday 28 October 2011

Notification of outcome (in most cases) End of January 2012

First instalments paid April/May 2012

Second instalments paid (where applicable) September 2012

Note: the number of scholarships awarded varies from year to year.

A full list of scholarships, the application procedures and closing dates are available at: www.usq.edu.au/scholarships

HOW TO APPLY

QTAC

In most instances, applications for undergraduate programs should be made through the Queensland Tertiary Admissions Centre (QTAC). QTAC's role is to provide a centralised application system for Queensland tertiary institutions.

Current Year 12 students

Domestic applicants for undergraduate programs at USQ should apply via QTAC. Students completing Year 12 in 2011 should apply to QTAC via the *Twelve-to-Tertiary* online application service at: www.qtac.edu.au

Non-Year 12 applicants

To gain entry to USQ, it is not necessary to have completed Year 12 or to have any formal academic qualifications.

Alternative entry enables you to demonstrate your capacity to undertake tertiary study on the basis of the following:

- professional and post-secondary qualification
- employment experience
- Personal Competencies Assessment (PCA)
- results in the Special Tertiary Admissions Test (STAT).

You can apply via QTAC's Apply-by-Web service: www.qtac.edu.au

Note: if you are applying via alternative entry, you are required to satisfy minimum entry requirements, such as subject pre-requisites, interviews, or auditions.

Direct entry

Whilst some applicants have the option to apply directly to USQ (as outlined below), the Bachelor of Education (Technical & Vocational Education) and Bachelor of Vocational Education & Training require **all** applicants to directly apply to USQ for entry.

You can apply online and attach scanned certified copies of any required supporting documentation with your application. For anyone without access to a computer, there are direct entry forms available.

Queensland TAFE

If you have completed a Queensland TAFE qualification that is listed under the articulation agreement between Queensland TAFE and USQ, then you can apply directly to USQ and receive credit towards your degree.

To view articulating Queensland TAFE programs, please visit: www.usq.edu.au/future-students

All other graduates of TAFE or registered training providers should apply via QTAC.

Open Access College (OAC)

OAC was established in 2008 to provide pathway programs to university study. Our aim is to prepare you for entry to degree-level studies at USQ. We offer a range of support services for students from many different backgrounds and provide you with the skills to succeed at university. Upon successful completion of one of our pathway programs, you are guaranteed entry into an undergraduate program.

You can apply directly to OAC at:
www.usq.edu.au/future-students/am-i-eligible

MODES OF STUDY

There are three modes of studying at USQ: on-campus, off-campus via distance education, online, or you may be able to study a combination of all three modes.

On-campus study involves attending lectures and tutorials each week on-campus. This mode of study allows you to interact with your peers face-to-face on a regular basis.

Off-campus study via distance education is where you are provided with all your study materials throughout a semester by post and online. These materials are divided into comprehensive week-by-week guides, but you have the flexibility to work through these materials at your own pace during the semester.

Online study is similar to off-campus study via distance education, but the materials are provided solely via the Internet.

AVAILABILITY

The Faculty of Sciences has courses available at the Toowoomba campus, as well as a selection of Health programs at the Fraser Coast campus. Some science courses require practical laboratory learning, and will require on-campus study, while others may be available via distance education and online. To find out the program availability for your program, visit: www.usq.edu.au/handbook

IT REQUIREMENTS

USQ makes recommendations about the type of hardware and software best suited to match the University's systems. Compliance with these recommendations will ensure you receive the computing help needed if you are experiencing problems. Recommended hardware and software requirements can be found at:

www.usq.edu.au/ict/students/standards



KEY DATES

■ Career expos

THE AGE VCE AND CAREERS EXPO

Caulfield Racecourse, Station Street, Caulfield, Melbourne
Friday 6 – Sunday 8 May 2011

www.vceandcareers.com.au

THE NATIONAL CAREERS & EMPLOYMENT EXPO

Brisbane Convention and Exhibition Centre
Friday 13 – Saturday 14 May 2011

www.eocexpo.com.au/brisbane.aspx

GOLD COAST CAREERS EXPO

Gold Coast Convention and Exhibition Centre
Thursday 19 May 2011

www.careersevent.com

SUNSHINE COAST DAILY CAREERS EXPO

University of the Sunshine Coast Sports Stadium,
Sippy Downs
Thursday 14 July 2011

www.careersevent.com

TSXPO (TERTIARY STUDIES EXPO)

Exhibition Building, RNA Showgrounds, Brisbane
Saturday 16 – Sunday 17 July 2011

www.tsxop.org

FRASER COAST CAREERS EXPO

Venue to be announced
Thursday 21 July 2011

www.usq.edu.au/school-liaison/events

TOOWOOMBA CHRONICLE CAREERS EXPO

Clive Berghofer Recreation Centre, USQ, Toowoomba
Tuesday 26 July 2011

www.careersevent.com

IPSWICH CAREERS EXPO

Bremer TAFE, Bundamba campus
Wednesday 3 August 2011

www.usq.edu.au/school-liaison/events

ADULT TERTIARY ENTRY EXPO

Brisbane Convention and Exhibition Centre
Saturday 3 September 2011

www.adulttertiaryentryexpo.edu.au

■ USQ Open Days

FRASER COAST OPEN DAY

Sunday 7 August 2011

TOOWOOMBA OPEN DAY

Sunday 21 August 2011

SPRINGFIELD OPEN DAY

Sunday 28 August 2011

■ Semester start dates

SEMESTER 2 2011

Monday 18 July 2011

SEMESTER 3 2011

Monday 14 November 2011

SEMESTER 1 2012

Monday 27 February 2012

Sciences

Want to know more?

1800 269 500 • study@usq.edu.au

www.usq.edu.au/future-students

The information contained in this brochure is correct at time of printing.
However, you should check details are still correct before enrolling.

CRICOS QLD 00244B NSW 02225M

USQ GRAPHICS (10-1259)